



The State of Utah

Department of  
Natural Resources

Division of  
Oil, Gas & Mining

ROBERT L. MORGAN  
*Executive Director*

LOWELL P. BRAXTON  
*Division Director*

OLENE S. WALKER  
*Governor*

GAYLE F. McKEACHNIE  
*Lieutenant Governor*

**Representatives Present During the Inspection:**

Company	Gary E. Gray Resident Agent
OGM	Karl Houskeeper Environmental Scientist III

## Inspection Report

Permit Number:	C0070041
Inspection Type:	COMPLETE
Inspection Date:	Wednesday, November 10, 2004
Start Date/Time:	11/10/2004 10:00:00 AM
End Date/Time:	11/10/2004 1:00:00 PM
Last Inspection:	Thursday, August 19, 2004

Inspector: Karl Houskeeper, Environmental Scientist III

Weather: Overcast, Temp 51 Deg F

InspectionID Report Number: 451

Accepted by: pgrubaug  
11/17/2004

Permittee: **WEST RIDGE RESOURCES**

Operator: **WEST RIDGE RESOURCES**

Site: **WEST RIDGE MINE**

Address: **PO BOX 1077, PRICE UT 84501**

County: **CARBON**

Permit Type: **PERMANENT COAL PROGRAM**

Permit Status: **ACTIVE**

**Current Acreages**

4,382.55	<b>Total Permitted</b>
29.06	<b>Total Disturbed</b>
	<b>Phase I</b>
	<b>Phase II</b>
	<b>Phase III</b>

**Mineral Ownership**

- ☒ Federal  
☒ State  
☐ County  
☐ Fee  
☐ Other

**Types of Operations**

- ☒ Underground  
☐ Surface  
☐ Loadout  
☐ Processing  
☐ Reprocessing

**Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:**

Pending Division Order: Division Order DO00A-7, Extension granted until May 2004. The Division received a response to Division Order DO-00A-7 on June 3, 2004. The Division Order was sent back to the permittee with deficiencies.

Inspector's Signature

*Karl H. Houskeeper*

Karl Houskeeper, Environmental Scientist III

Inspector ID Number: 49

Date Wednesday, November 10, 2004

**Note:** This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

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## Inspection Continuation Sheet

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### REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

1. Substantiate the elements on this inspection by checking the appropriate performance standard.
  - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
  - b. For PARTIAL inspections check only the elements evaluated.
2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
3. Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

	Evaluated	Not Applicable	Comment	Enforcement
1. Permits, Change, Transfer, Renewal, Sale	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Signs and Markers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Topsoil	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.a Hydrologic Balance: Diversions	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.b Hydrologic Balance: Sediment Ponds and Impoundments	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.c Hydrologic Balance: Other Sediment Control Measures	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.d Hydrologic Balance: Water Monitoring	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.e Hydrologic Balance: Effluent Limitations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Explosives	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Disposal of Excess Spoil, Fills, Benches	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Coal Mine Waste, Refuse Piles, Impoundments	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Noncoal Waste	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Protection of Fish, Wildlife and Related Environmental Issues	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Slides and Other Damage	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Contemporaneous Reclamation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Backfilling And Grading	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Revegetation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Subsidence Control	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Cessation of Operations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16.a Roads: Construction, Maintenance, Surfacing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16.b Roads: Drainage Controls	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. Other Transportation Facilities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. Support Facilities, Utility Installations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
19. AVS Check	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. Air Quality Permit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
21. Bonding and Insurance	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
22. Other	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

**1. Permits, Change, Transfer, Renewal, Sale**

The DOGM permit is effective 04/01/2002 and expires 04/01/2009. Other documents include the following:

- Certificate of Insurance issued 07/01/2004 and terminates 07/01/2005.
- Reclamation agreement is dated April 1999 and signed by both parties.
- UPDES permit UTG040013 effective 05/01/2003 and expires midnight 04/30/2008.
- Air Quality permit DAQE-055-99, issued 01/14/1999.
- SPCC Plan dated 09/20/2004.

**2. Signs and Markers**

The mine ID signs are located at the pump house and the entrance to the mine site from the county road. The signs contain the permit number, address, and phone number of the operator. Other signs and markers observed during the inspection meet the coal rules.

**4.a Hydrologic Balance: Diversions**

Several diversions are starting to show sediment build-up as a result of the recent storms.

**4.b Hydrologic Balance: Sediment Ponds and Impoundments**

The last sediment pond inspection was done on August 30, 2004. No problems were noted during this inspection.

**4.d Hydrologic Balance: Water Monitoring**

Second quarter 2004 water monitoring information is in the EDI website and uploaded. Third quarter 2004 water monitoring information is in the EDI website, but has not been uploaded. Water monitoring is current.

**4.e Hydrologic Balance: Effluent Limitations**

The September 2004 discharge monitoring reports were reviewed during the inspection. No exceedences occurred from any of the outfalls.

**18. Support Facilities, Utility Installations**

The surface facilities map has been updated. The permittee is submitting the map to the Division. A courtesy copy of the map was provided during the inspection. The new surface facilities map will be processed as a permit amendment once the Division receives the official copy.

**20. Air Quality Permit**

The air quality permit DAQE-055-99 referenced above remains in effect.

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**21. Bonding and Insurance**

The insurance referenced in item #1 above is through Federal Insurance Co., policy #3710-95-30. The insurance has explosion coverage, met the minimum requirements, listed the Division as the certificate holder, and has the proper language on the notification policy.

Bond No. 21-60-38, issued 03/19/1999 is for \$2,117,000 from National Union Fire Insurance Company.

**22. Other**

The SPCC Plan has been re-evaluated and appropriate changes made. The SPCC plan has been re-certified by a Registered P.E. on September 20, 2004.